

4-5-01

Attorney Docket No.: V0077/7154

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		은	墨	
Attomey Docket No.	V0077/7154	274 274		
First Named Inventor or Application Identifier				
Joseph C. OLSON		100		
Express Mail Label No	EL 711 251 746 US			
Date of Deposit	April 4, 2001			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS Box Patent Application TO: Commissioner for Patents Washington, DC 20231
[X] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	8. CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)
2. ☐ Applicant claims small entity status.See 37 CFR 1.27.☐ Statement filed in prior application, status	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF)
still proper and desired.	b. □ Specification Sequence Listing on:i.□ CD-ROM or CD-R (2 copies); or
[X] Specification -Total pages 18 14 - pages description	ii. □ paper (identical to computer copy) c. □ Statement verifying identity of above copies
1 - pages abstract 3 - pages claims 18 - Total claims	ACCOMPANYING APPLICATION PARTS
4. [X] Drawing(s) (35 USC 113) - Total sheets 7	√0. [X] Assignment Papers/cover sheet & documents(s)
[X] Informal ☐ Formal - Total drawings 7 5. [X] Oath or Declaration - Total pages 3	11. □ 37 CFR 3.73(b) Statement (when there is an assignee) □ Power of Attorney
a. [X] Newly executed (original or copy)	
 b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) [Note Box 6 below] 	 12. □ English Translation of Document (if applicable) 13. □ Information Disclosure Statement/PTO-1449
i. DELETION OF INVENTOR(S) Signed statement attached deleting	13. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. ☐ Preliminary Amendment
6. ☐ Incorporation by Reference (usable if Box 5b is checked)	15. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being	16. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
part of the disclosure of the accompanying application and is hereby incorporated by reference therein. See 18.	17. Other:
7. Application Data Sheet, See 37 CFR 1.76	

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the body of the application, or a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:, filed on, entitled, and now							
Prior application information: Examiner Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							

	19.	CORRESP	PONDENCE AD	DRESS				
Correspondence address	s below							
ATTORNEY'S NAME	TORNEY'S NAME Gary L. Loser, Reg. No. 30,656							
FIRM NAME	IRM NAME Varian Semiconductor Equipment Associates, Inc.							
ADDRESS 35 Dory Street								
CITY Glouceste		ər	STATE	MA	ZIP	01930		
COUNTRY	USA		TELEPHONE	(978) 282-2006	FAX	(978) 281-3152		
20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
NAME William R. N		McClellan, Esq., Reg. No. 29,409						
SIGNATURE		Willie	in R. Me	Clellan				
DATE		April 4, 2001						

the thing The state of the s

Attorney Docket No. V0077/7154

Joseph C. OLSON et al. Inventor or Identifier:

Filed:

Not yet assigned Serial No:

Herewith

For:

CATHODE ASSEMBLY FOR INDIRECTLY HEATED CATHODE ION SOURCE

DUPLICATE

CHECK BOX, if applicable:

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	18-20=	0 x	\$18	= \$	0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3=	1 x	\$80	= \$	80.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$260				= \$	
			and the second s	BASIC FEE (37 CFR 1 16(a))	\$	710.00
			Total of above Ca	alculations =	\$	790.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				\$	
	Assignment Recordation Fee (if any)				\$	40.00
	Other Fees (if any).				\$	
				TOTAL =	\$	830.00

1. The filing fee of \$830.00 may be charged to Deposit Account No. 50-0896

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. [X] If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ [X] 1.16 or [X] 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0896.
 - b. ☐ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the 3. applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0896.

William R. McClellan, Esq.

Reg. No. 29,409

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210-2211

(617) 720-3500 Attorneys of Record

Docket No. V0077/7154 Date: April 4, 2001